L Number	Hits	Search Text	DB	Time stamp
-	1	("3740830").PN.	USPAT;	2003/03/25
_	1	("4447392").PN.	US-PGPUB USPAT;	18:11 2003/03/25
_	1	("4606980").PN.	US-PGPUB USPAT;	18:11 2003/03/25
_	1	("4643875").PN.	US-PGPUB USPAT;	18:12 2003/03/25
_	1	("4749594").PN.	US-PGPUB USPAT;	18:12 2003/03/25
_	1	("4835593").PN.	US-PGPUB USPAT;	18:12 2003/03/25
_	1	("5009357").PN.	US-PGPUB USPAT;	18:13 2003/03/25
	1		US-PGPUB	18:13
_		("5176762").PN.	USPAT; US-PGPUB	2003/03/25 18:13
_	1	("5273832").PN.	USPAT; US-PGPUB	2003/03/25 18:13
_	1	("5301861").PN.	USPAT; US-PGPUB	2003/03/25 18:14
_	1	("5523159").PN.	USPAT; US-PGPUB	2003/03/25 18:14
-	1	("5547121").PN.	USPAT; US-PGPUB	2003/03/25
-	1	("5567525").PN.	USPAT; US-PGPUB	2003/03/25 18:14
_	1	4606980.URPN.	USPAT	2003/03/28
-	25	4835593.URPN.	USPAT	2003/03/28 09:23
_	1	5009357.URPN.	USPAT	2003/03/28 09:27
_	10	5176762.URPN.	USPAT	2003/03/28
_	3	3740830.URPN.	USPAT	09:27 2003/03/28 09:33
_	143	29/25.41,25.42,610.1,612,614,616,619,831,8 and ceramic and (silver or ag) and oxide with metal	EPO; JPO; DERWENT;	2003/03/28 09:58
-	6	(29/25.41,25.42,610.1,612,614,616,619,831, and ceramic and (silver or ag) and oxide with metal) and vanadium	EPO; JPO; DERWENT;	2003/03/28 09:42
-	14	338/\$.ccls. and ceramic and (silver or ag) and oxide with metal and heat\$3 and cool\$3 and vanadium	IBM_TDB USPAT; EPO; JPO; DERWENT;	2003/03/28 10:03
-	69	338/\$.ccls. and ceramic and (silver or ag) and oxide with metal and heat\$3 and cool\$3 and bond\$3	IBM_TDB USPAT; EPO; JPO; DERWENT; IBM TDB	2003/03/28 10:28
-	6	3818118.URPN.	USPAT	2003/03/28 10:10
-	1	5680289.URPN.	USPAT	2003/03/28 10:11

			,	·
-	53	("2586285"   "2593955"   "3328631"	USPAT	2003/03/28
		"3903494"   "4100588"   "4286743"		10:24
		"4296002"   "4316171"   "4352140"		
		"4427843"   "4444351"   "4448806"		
		"4476513"   "4538347"   "4656555"		
		"4729053"   "4816959"   "4825188"		
		"4833438"   "4851955"   "4930039"		·
		"5003689"   "5113306"   "5138517"		
!		"5159158"   "5210676"   "5214249"		1
ł	<u> </u>			1
		"5268045"   "5291366"   "5336852"		į
		"5363266"   "5497138"   "5594613"	į	
		"5602710"   "5608597"   "5625523"	İ	
		"5652690"   "5680289"   "5695841"		
		"5708555"   "5712757"   "5757604"		
		"5818677"   "5830405"   "5894053"		]
		"5896266"   "5912611"   "5930102"		
		"5936824"   "5936825"   "5936826"		
1		"5959822"   "6008975").PN.		
-	55	surge adj1 arrester and silver and oxide	USPAT;	2003/03/28
1			EPO; JPO;	10:32
			DERWENT;	
			IBM TDB	
_	0	(surge adj1 arrester and silver and	USPAT;	2003/03/28
		oxide) and ceramic and vanadium	EPO; JPO;	10:33
İ		oxide, and ceramic and variation	DERWENT;	10.33
	38	/gumga add1 annestan and adlam and	IBM_TDB	2002/02/20
-	30	(surge adj1 arrester and silver and	USPAT;	2003/03/28
		oxide) and ceramic	EPO; JPO;	10:35
*			DERWENT;	
			IBM_TDB	
-	1354	(silver or silver\$1based) and ceramic and	USPAT;	2003/03/28
	1	metal near2 oxide and vanadium	EPO; JPO;	10:50
			DERWENT;	
			IBM TDB	
_	479	((silver or silver\$1based) and ceramic	USPAT;	2003/03/28
		and metal near2 oxide and vanadium) and	EPO; JPO;	10:38
		bond\$3 and heat\$3 and cool\$3	DERWENT;	
			IBM TDB	
_	133	(((silver or silver\$1based) and ceramic	USPAT;	2003/03/28
	100	and metal near2 oxide and vanadium) and	EPO; JPO;	10:39
ŀ		bond\$3 and heat\$3 and cool\$3) and powder		10.39
		and paste	DERWENT;	İ
_	45	•	IBM_TDB USPAT;	2002/02/20
	43			2003/03/28
		metal near2 oxide near2 powder and	EPO; JPO;	10:51
		vanadium and bond\$3 and heat\$3 and cool\$3	DERWENT;	
		1/	IBM_TDB	0000/00/55
-	24	( ( === · · · · · · · · · · · · · · · ·	USPAT;	2003/03/28
		and metal near2 oxide near2 powder and	EPO; JPO;	10:52
		vanadium and bond\$3 and heat\$3 and	DERWENT;	
		cool\$3) and paste	IBM_TDB	
-	25	4111189.URPN.	USPAT	2003/03/28
				10:56
-	1	5680289.URPN.	USPAT	2003/03/28
	1			11:35
-	16	("4262318"   "4424547"   "4587592"	USPAT	2003/03/28
		"4656555"   "4729053"   "4812944"		11:35
		"4825188"   "4833438"   "4853670"		
		"4989115"   "5043838"   "5138517"		
		"5159158"   "5291366"   "5363266"		
1		"5444429").PN.		
_	61	4109377.URPN.	HCDAT	2002/02/20
	01	TIOSSII. OKEW.	USPAT	2003/03/28
1_		2010110 HDDM	IICD NM	13:51
-	6	3818118.URPN.	USPAT	2003/03/28
	_	/#0700F70#   #F0FFFFF   #5105550		13:59
-	5	("2720573"   "5057674"   "5166658"	USPAT	2003/03/28
		"5382938"   "5602520").PN.		14:07
-	3	5896264.URPN.	USPAT	2003/03/28
				14:07
-	3	5930102.URPN.	USPAT	2003/03/28
				14:37

		///0000454//		
_	4	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	USPAT	2003/03/28
		"3959543").PN.		14:51
-	1	"5104849".PN.	USPAT	2003/03/28
		,	•	17:11
-	6	5720859.URPN.	USPAT	2003/03/28
				17:32
	26	("0928398"   "0934704"   "1197693"	USPAT	2003/03/28
		"2429088"   "4188651"   "4212045"	ODITI	17:32
		"4271045"   "4311520"   "4321089"		17.32
		"4324582"   "4364021"   "4505787"		
		"4514321"   "4733018"   "4747014"		
		4314321   4/33010"   "4/4/014"		
	Ì	"4987515"   "5039452"   "5062891"		
		"5091820"   "5131941"   "5321223"		
		"5407473"   "5410135"   "5443560"		
	_	"5471721"   "5480834").PN.		
-	5	5583734.URPN.	USPAT	2003/03/28
				17:46
-	2	5387441.URPN.	USPAT	2003/03/28
İ				17:49
-	2	5159748.URPN.	USPAT	2003/03/28
				17:53
-	7	5128824.URPN.	USPAT	2003/03/28
1				18:03
_	244	ceramic and (silver or silver\$1based)	USPAT;	2003/03/28
		with (metal adj1 oxide) and oxide and	EPO; JPO;	19:04
		bond\$3 and heat\$3 and cool\$3	DERWENT;	15.04
		Bonays and nearrys and coorys	IBM TDB	
_	0	((29/25.41,25.42,610.1,612,614,616,619,831		2002/02/20
		and ceramic and (silver or ag) and oxide		2003/03/28 19:04
		with metal) and vanadium) and varistor	EPO; JPO;	19:04
		with metal) and variation, and varistor	DERWENT;	
	1	/	IBM_TDB	0000 400 400
-	1	, , , , , , , , , , , , , , , , , , , ,	USPAT;	2003/03/28
		with (metal adj1 oxide) and oxide and	EPO; JPO;	19:06
		bond\$3 and heat\$3 and cool\$3) and	DERWENT;	
	174	varistor	IBM_TDB	
-	174		USPAT;	2003/03/28
		with (metal adj1 oxide) and oxide and	EPO; JPO;	19:06
		bond\$3 and heat\$3 and cool\$3) and coat\$3	DERWENT;	
	ļ	and mix\$3	IBM_TDB	
-	174	1 , ,	USPAT;	2003/03/28
		with (metal adj1 oxide) and oxide and	EPO; JPO;	19:07
		bond\$3 and heat\$3 and cool\$3) and coat\$3	DERWENT;	
}		and mix\$3) and surface	IBM TDB	
.	155	(((ceramic and (silver or silver\$1based)	USPAT;	2003/03/28
		with (metal adj1 oxide) and oxide and	EPO; JPO;	19:08
		bond\$3 and heat\$3 and cool\$3) and coat\$3	DERWENT;	
	-	and mix\$3) and surface) and (contact\$3 or	IBM TDB	
		apply\$3)		
-	115	((((ceramic and (silver or silver\$1based)	USPAT;	2003/03/28
		with (metal adj1 oxide) and oxide and	EPO; JPO;	19:14
		bond\$3 and heat\$3 and cool\$3) and coat\$3	DERWENT;	T7.T2
		and mix\$3) and surface) and (contact\$3 or	IBM TDB	
		apply\$3)) and melt\$3	TORI_IDD	
_	19		IICDAM -	2002/02/20
	19	silver\$1based) with (metal adj1 oxide)	USPAT;	2003/03/28
			EPO; JPO;	19:29
	İ	and oxide and bond\$3 and heat\$3 and	DERWENT;	1
		cool\$3) and coat\$3 and mix\$3) and	IBM_TDB	l
1		surface) and (contact\$3 or apply\$3)) and		
		melt\$3) and resistor		
-	2	6042682.pn.	USPAT;	2003/03/28
,			EPO; JPO;	19:29
	1		DERWENT;	[
			IBM_TDB	1
-	4	4448806.URPN.	USPĀT	2003/03/29
				12:36
-	1	("5720859").PN.	USPAT;	2003/03/29
			US-PGPUB	13:35
-	16	4369063.URPN.	USPAT	2003/03/29
				14:03
			i	

		T		
-	126		USPAT;	2003/03/31
		(bond\$3 or braz\$3) and silver with metal	EPO; JPO;	09:51
		with oxide and composit\$3	DERWENT;	]
		/ manual 111 / 1 / 1 / 1	IBM_TDB	0000 /00 /04
-	64	(ceramic adj1 (substrate component) and (bond\$3 or braz\$3) and silver with metal	USPAT;	2003/03/31
		with oxide and composit\$3) and powder and	EPO; JPO;	09:51
		paste	DERWENT;	
	9		<pre>IBM_TDB USPAT;</pre>	2002 (02 (21
	, ,	(bond\$3 or braz\$3) and silver with metal	EPO; JPO;	2003/03/31
		with oxide and composit\$3) and powder and	DERWENT;	10:00
		paste) and foil		
	1	1 2	IBM_TDB USPAT;	2003/03/31
	1	(bond\$3 or braz\$3) and silver with metal	EPO; JPO;	10:01
		with oxide and composit\$3) and powder and	DERWENT;	1 10:01
		paste) and ceramic with ceramic) and	IBM TDB	
		silver near2 foil		
_	64	((ceramic adj1 (substrate component) and	USPAT;	2003/03/31
		(bond\$3 or braz\$3) and silver with metal	EPO; JPO;	10:11
		with oxide and composit\$3) and powder and	DERWENT;	
		paste) and ceramic with ceramic	IBM TDB	
-	3	(((ceramic adj1 (substrate component) and	USPAT;	2003/03/31
		(bond\$3 or braz\$3) and silver with metal	EPO; JPO;	11:38
		with oxide and composit\$3) and powder and	DERWENT;	
1		paste) and ceramic with ceramic) and	IBM_TDB	
	-	silver\$1based		
-	15	("2385580"   "2530217"   "3047409"	USPAT	2003/03/31
		"3207706"   "3440182"   "3480566"		10:20
		"3484284"   "3497774"   "3944696"		
		"3975201"   "4002799"   "4032350"		
	20	"4054714"   "4101710"   "4142203").PN. 3440182.URPN.	HCDAM	2002 (02 (21
-	20	3440182.URPN.	USPAT	2003/03/31 10:22
_	6	5720859.URPN.	USPAT	2003/03/31
	0	3720039.ORFN.	USPAI	10:29
_	10	228/121.1,245,246,248.1,254.ccls. and	USPAT;	2003/04/02
		silver with oxide and ceramic	EPO; JPO;	19:05
			DERWENT;	13.00
			IBM TDB	
-	63	228/\$.ccls. and silver with oxide and	USPAT;	2003/03/31
		ceramic	EPO; JPO;	11:41
			DERWENT;	
			IBM_TDB	
-	36	(228/\$.ccls. and silver with oxide and	USPAT;	2003/03/31
		ceramic) and heat\$3 and cool\$3	EPO; JPO;	13:53
			DERWENT;	
	_	5200251 xxppx	IBM_TDB	0000 (00 (00
-	5	5288351.URPN.	USPAT	2003/03/31
_	5	5288351.URPN.	IICDAM	11:46
-	3	J200331.URPN.	USPAT	2003/03/31 13:52
_	43	bond\$3 with ceramic and silver with oxide	USPAT;	2003/03/31
	35	with metal and ceramic near2 ceramic and	EPO; JPO;	13:59
		powder	DERWENT;	20.00
		F	IBM TDB	
_	26	(bond\$3 with ceramic and silver with	USPAT;	2003/03/31
		oxide with metal and ceramic near2	EPO; JPO;	14:01
1		ceramic and powder) and silver and heat\$3	DERWENT;	
		and bond\$3 and cool\$3	IBM_TDB	
-	26	((bond\$3 with ceramic and silver with	USPĀT;	2003/03/31
		oxide with metal and ceramic near2	EPO; JPO;	14:02
		ceramic and powder) and silver and heat\$3	DERWENT;	
	a. l	and bond\$3 and cool\$3) and oxide	IBM_TDB	
-	44	338/21,260,329.ccls. and silver with	USPAT;	2003/04/02
		oxide and ceramic	EPO; JPO;	19:05
			DERWENT;	
_	, ,	6027069 mm	IBM_TDB	2002/04/22
] -	1	6037068.pn.	USPAT; US-PGPUB	2003/04/22
_	17156	(silver or (silver adj based)) and metal	USPAT;	09:34 2003/11/21
	1/130	adj oxide	EPO; JPO	10:33
L		uu, vuu	210, 010	10.33

_	3292	(silver or (silver adj based)) with metal	USPAT;	2003/11/21
		adj oxide	EPO; JPO	10:34
-	1189	((silver or (silver adj based)) with	USPAT;	2003/11/21
		metal adj oxide) and bond\$3 and mixture	EPO; JPO	10:42
-	347	(((silver or (silver adj based)) with	USPAT;	2003/11/21
1		metal adj oxide) and bond\$3 and mixture)	EPO; JPO	10:35
		and heat\$3 and (ceramic varistor)		
-	119	((silver or (silver adj based)) with	USPAT;	2003/11/21
		metal adj oxide) and bond\$3 same	EPO; JPO	11:03
ļ		(varistor ceramic)		
-	16	4296002.URPN.	USPAT	2003/11/21
		, WO S O COO S W. J. WO S O O CO J W. J.		10:57
_	53	("2586285"   "2593955"   "3328631"	USPAT	2003/11/21
		"3903494"   "4100588"   "4286743"		10:59
i		"4296002"   "4316171"   "4352140"		
		"4427843"   "4444351"   "4448806"     "4476613"   "4666666666"		
		"4476513"   "4538347"   "4656555"		
		"4729053"   "4816959"   "4825188"     "4833438"   "4851955"   "4930039"		
		"5003689"   "5113306"   "5138517"     "5159158"   "5210676"   "5214249"		
		"5268045"   "5291366"   "5336852"		
		"5363266"   "5497138"   "5594613"		
		"5602710"   "5608597"   "5625523"		
		"5652690"   "5680289"   "5695841"		
	-	"5708555"   "5712757"   "5757604"		
		"5818677"   "5830405"   "5894053"		
		"5896266"   "5912611"   "5930102"		
}		"5936824"   "5936825"   "5936826"		
		"5959822"   "6008975").PN.		
_	4	("3899451"   "3953373"   "3953375"	USPAT	2003/11/21
		"3959543").PN.		11:02
_	64	(varistor surge adj arrestor).ti. and	USPAT;	2003/11/21
		silver and metal adj oxide	EPO; JPO	11:04
-	4	("3899451"   "3953373"   "3953375"	USPAT	2003/11/21
		"3959543").PN.		12:13
-	190	ceramic same silver same oxide same metal	USPAT;	2003/11/28
		and vanadium	EPO; JPO	11:44
-	198	silver\$1based same (ag silver) same oxide	USPAT;	2004/03/11
	10	/ 17 441 1	EPO; JPO	11:15
-	12	(silver\$1based same (ag silver) same	USPAT;	2004/03/11
	^	oxide) and (brazing braze)	EPO; JPO	10:34
-	0	silver\$1based same (ag silver) and metal adj oxide and (brazing braze).ti.	USPAT;	2004/03/11
_	3	silver\$1based same (aq silver) same (??o	EPO; JPO USPAT;	11:32   2004/03/11
	3	oxide) and (brazing braze).ti.	EPO; JPO	11:21
_	12	silver\$1based same (ag silver) and	USPAT;	2004/03/11
	12	(material metal) near oxide and (brazing	EPO; JPO	11:36
		braze)	110, 010	11.50
_	14	silver\$1based same (ag silver) and	USPAT;	2004/03/11
		(material metal) near oxid\$5 and (brazing	EPO; JPO	13:38
		braze) and oxid\$5		
_	190	silver\$1based same (ag silver) and	USPAT;	2004/03/11
		(material metal) near oxid\$5 and oxid\$5	EPO; JPO	13:39
		and heat\$4		
_	79	(silver\$1based same (ag silver) and	USPAT;	2004/03/11
		(material metal) near oxid\$5 and oxid\$5	EPO; JPO	14:18
[		and heat\$4) and ceramic		
-	63	silver\$1metal with oxide	USPAT;	2004/03/11
			EPO; JPO	14:33
-	9	silver\$1metal with oxide and (brazing	USPAT;	2004/03/11
		braz\$2)	EPO; JPO	14:33